## NSN 5905-00-105-1773

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-105-1773

view Offiline at https://aerobasegroup.com/nsi//0300-00-1777
Section Quantity:
1
Body Style:
Cylindrical
Reliability Indicator:
Not established
Terminal Length:
0.187 inches
Body Diameter:
0.516 inches
Body Length:
0.312 inches
Actuator Type:
Flush drive with slot-hole
Effective Electrical Rotation In Deg Angular Rotation:
320.0
Center To Center Distance Between Terminals:
0.200 inches
End Application:
Helicopter, uscg search and rescue, hh-60j; helicopter, search and rescue, hh-6-h; landing craft air cushion (lcac); los angeles class ss
(688); communications terminal, satellite an/gsc-3 (v)1; engine, aircraft tf33-pw-102 (c-135e, ec-135h/k/p); helicopter, carrier based as
sh-60f; virginia class cgn (41); sturgeon class ssn (637); ticonderoga class cg (47)
Terminal Location:
Rear end
Mounting Method:
Terminal
Electrical Resistance Per Section:
2.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
360.0
Center To Center Distance Between Center Terminal And Outside Terminal:
0.100 inches
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
150.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-70.0 to 70.0 single section
Power Dissipation Rating Per Section In Watts:
1.0 free air single section
Resistance Tolerance Per Section In Percent:
-10.0 to 10.0 single section
Actuator Travel Control Feature:

Feat

Stops

**Criticality Code Justification:** 

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Fiig: A002a0

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Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Standard Taper Curve Per Section:
A single section
Special Features:
Weapon system essential
Terminal Type And Quantity:
3 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No